

UNITED STATE DEPARTMENT OF COMMERCE United States Pat int and Trad mark Offic

Address: COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 09/156,886 09/18/98 MUSSIG В BEIERSDORF-5 **EXAMINER** IM22/0521 SPRUNG KRAMER SCHAEFER & BRISCOE GALLAGHER.J 660 WHITE PLAINS ROAD ART UNIT PAPER NUMBER 4TH FLOOR 13 TARRYTOWN NY 10591-5144 1733 DATE MAILED: 05/21/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trad marks



Application No. O9/1-6886 Applicant(s)

	07/7 6006
Office Action Summary	Examiner Group Art Unit
—The MAILING DATE of this communication app	pears on the cover sheet beneath the correspondence address—
Period f r Reply	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET OF THIS COMMUNICATION.	T TO EXPIREMONTH(S) FROM THE MAILING DATE
from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, If NO period for reply is specified above, such period shall, by defe	FR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS a reply within the statutory minimum of thirty (30) days will be considered timely. ault, expire SIX (6) MONTHS from the mailing date of this communication . statute, cause the application to become ABANDONED (35 U.S.C. § 133).
Status	
☐ Responsive to communication(s) filed on	
☐ This action is FINAL.	
 Since this application is in condition for allowance exce accordance with the practice under Ex parte Quayle, 1 	ept for formal matters, prosecution as to the merits is closed in 1935 C.D. 1 1; 453 O.G. 213.
Disposition of Claims	
☐ Claim(s) 37- √-	is/are pending in the application.
Of the above claim(s)	is/are withdrawn from consideration.
☐ Claim(s)	is/are allowed.
 	is/are rejected.
☐ Claim(s)	is/are rejected.
	are subject to restriction or election
	is/are objected to.
☐ Claim(s)—	are subject to restriction or election requirement.
☐ Claim(s)————————————————————————————————————	are subject to restriction or election requirement. wing Review, PTO-948.
☐ Claim(s) ☐ Claim(s) ☐ Applicati n Papers ☐ See the attached Notice of Draftsperson's Patent Draw	are subject to restriction or election requirement. wing Review, PTO-948 is □ approved □ disapproved.
☐ Claim(s) ☐ Claim(s) ☐ Claim(s) ☐ Applicati n Papers ☐ See the attached Notice of Draftsperson's Patent Draw ☐ The proposed drawing correction, filed on	are subject to restriction or election requirement. wing Review, PTO-948 is □ approved □ disapproved.
☐ Claim(s) ☐ Claim(s) ☐ Claim(s) ☐ Claim(s) ☐ Applicati n Papers ☐ See the attached Notice of Draftsperson's Patent Draw ☐ The proposed drawing correction, filed on ☐ The drawing(s) filed on is/are ob	are subject to restriction or election requirement. wing Review, PTO-948 is □ approved □ disapproved. sjected to by the Examiner.
☐ Claim(s) ☐ Claim(s) ☐ Claim(s) ☐ Applicati n Papers ☐ See the attached Notice of Draftsperson's Patent Draw ☐ The proposed drawing correction, filed on ☐ The drawing(s) filed on is/are ob ☐ The specification is objected to by the Examiner.	are subject to restriction or election requirement. wing Review, PTO-948 is □ approved □ disapproved. sjected to by the Examiner.
☐ Claim(s) ☐ Claim(s) ☐ Claim(s) ☐ Applicati n Papers ☐ See the attached Notice of Draftsperson's Patent Draw ☐ The proposed drawing correction, filed on ☐ The drawing(s) filed on is/are ob ☐ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner	are subject to restriction or election requirement. wing Review, PTO-948 isapproved disapproved. reduirement. y under 35 U.S.C. § 11 9(a)-(d).
☐ Claim(s) ☐ Claim(s) ☐ Claim(s) ☐ Claim(s) ☐ Applicati n Papers ☐ See the attached Notice of Draftsperson's Patent Drav ☐ The proposed drawing correction, filed on	are subject to restriction or election requirement. wing Review, PTO-948 is approved disapproved. ejected to by the Examiner. r. y under 35 U.S.C. § 11 9(a)-(d). of the priority documents have been
☐ Claim(s) ☐ Claim(s) ☐ Claim(s) ☐ Applicati n Papers ☐ See the attached Notice of Draftsperson's Patent Drav ☐ The proposed drawing correction, filed on	are subject to restriction or election requirement. wing Review, PTO-948 isapproved disapproved. rjected to by the Examiner. r. y under 35 U.S.C. § 11 9(a)-(d). of the priority documents have been
☐ Claim(s) ☐ Claim(s) ☐ Claim(s) ☐ See the attached Notice of Draftsperson's Patent Drav ☐ The proposed drawing correction, filed on ☐ The drawing(s) filed on ☐ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. ☐ Pri rity under 35 U.S.C. § 119 (a)-(d) ☐ Acknowledgment is made of a claim for foreign priority ☐ All ☐ Some* ☐ None of the CERTIFIED copies ☐ received. ☐ received in Application No. (Series Code/Serial Nur	are subject to restriction or election requirement. wing Review, PTO-948. is approved disapproved. ijected to by the Examiner. r. / under 35 U.S.C. § 11 9(a)-(d). of the priority documents have been mber) International Bureau (PCT Rule 1 7.2(a)).
☐ Claim(s) ☐ Claim(s) ☐ Claim(s) ☐ Claim(s) ☐ Applicati n Papers ☐ See the attached Notice of Draftsperson's Patent Drav ☐ The proposed drawing correction, filed on ☐ The drawing(s) filed on ☐ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. ☐ Pri rity under 35 U.S.C. § 119 (a)-(d) ☐ Acknowledgment is made of a claim for foreign priority ☐ All ☐ Some* ☐ None of the CERTIFIED copies ☐ received. ☐ received in Application No. (Series Code/Serial Nur ☐ received in this national stage application from the least of the code	are subject to restriction or election requirement. wing Review, PTO-948. is approved disapproved. ijected to by the Examiner. r. / under 35 U.S.C. § 11 9(a)-(d). of the priority documents have been mber) International Bureau (PCT Rule 1 7.2(a)).
☐ Claim(s) ☐ Claim(s) ☐ Claim(s) ☐ Applicati n Papers ☐ See the attached Notice of Draftsperson's Patent Drav ☐ The proposed drawing correction, filed on ☐ The drawing(s) filed on ☐ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. ☐ Pri rity under 35 U.S.C. § 119 (a)-(d) ☐ Acknowledgment is made of a claim for foreign priority ☐ All ☐ Some* ☐ None of the CERTIFIED copies ☐ received. ☐ received in Application No. (Series Code/Serial Nur ☐ received in this national stage application from the least open of the copies not received:	are subjected to. are subject to restriction or election requirement. wing Review, PTO-948. is approved disapproved. sjected to by the Examiner. r. under 35 U.S.C. § 11 9(a)-(d). of the priority documents have been mber) International Bureau (PCT Rule 1 7.2(a)).
□ Claim(s) □ Claim(s) □ Claim(s) □ See the attached Notice of Draftsperson's Patent Drav □ The proposed drawing correction, filed on □ The drawing(s) filed on □ is/are ob □ The specification is objected to by the Examiner. □ The oath or declaratio	are subjected to. are subject to restriction or election requirement. wing Review, PTO-948. is approved disapproved. sjected to by the Examiner. r. under 35 U.S.C. § 11 9(a)-(d). of the priority documents have been mber) International Bureau (PCT Rule 1 7.2(a)).

U. S. Patent and Trademark Office PTO-326 (Rev. 9-97)

Part of Paper No.

Serial No. 09/156,886

Art Unit 1733

- Applicant's Preliminary Amendment, filed 07 March 2001, has been received and made of record.
- 2. The disclosure is objected to because of the following informalities: Page 19 line 1 change "Patent Claims" to "I Claim" or equivalent, as per MPEP § 608.01(m).

Appropriate correction is required.

- 3. The following is a quotation of 35 U.S.C. § 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 37-50 and 53-54 are rejected under 35 U.S.C. § 103(a) as being unpatentable over either Wendler et al. or Matsui et al., each in view of either Davis or Lipman.

Wendler et al. (Abstract, column 3 lines 46-52 and 66-75, column 4 lines 8-14) and Matsui et al. (Fig. 1, Abstract, column 1 lines 7-10 and 32-34, column 2 lines 52-65, column 4 lines 19-20) both disclose that it is known to protect an (e.g. painted) vehicle body via the application/adherence thereto of a protective film composed of a plastic base material coated with a suitable (e.g. olefin/hydrocarbon based) adhesive.

Serial No. 09/156,886

Art Unit 1733

Davis (column 1 lines 11-39 and 52-64, column 4 lines 14-21) and Lipman (Abstract, column 1 lines 50-52, N.B. column 2 lines 19-20, column 4 lines 7-18) both disclose adhesive (i.e. PSA) compositions composed of terpolymers derived from at least two olefin monomers and a dienic/diolefin monomer, which adhesives may be applied to various (e.g. polyolefin) backing/substrate materials, such that it would have been obvious to one of ordinary skill in this art to employ the adhesives of either of the two secondary references in the process of either of the two primary references, in place of the corresponding, analogous adhesives employed therein; mere substitution of one known (e.g. olefin/hydrocarbon) adhesive for another involved.

5. Claims 51-52 are rejected under 35 U.S.C. § 103(a) as being unpatentable over either Wendler et al. or Matsui et al., each in view of Davis or Lipman, and each further in view of the Japanese Dobashi reference.

Dobashi discloses similar to the two primary references, and further that it is known to employ a primer layer between the (olefin/hydrocarbon) adhesive and backing layers of the protective film (English Translation Abstract), such that it would have been obvious to one of ordinary skill in this art to employ such a conventional, documented (and beneficial) priming technique in conjunction with the processes of either of the primary references (as further modified by the remaining

Serial No. 09/156,886

Art Unit 1733

secondary references), wherever deemed desirable and/or necessary; mere use of a known technique involved.

6. Claim 55 is rejected under 35 U.S.C. § 103(a) as being unpatentable over either Wendler et al. or Matsui et al. each in view of either Davis or Lipman, and each further in view of the Japanese Toppan reference.

The Toppan reference discloses that it is known to form a composite PSA film via the co-extrusion of its component layers (English Translation Abstract), such that it would have been obvious to one of ordinary skill in this art to employ such a conventional, documented formation technique in/in conjunction with the processes of either of the two primary references (as further modified by the remaining secondary references), wherever deemed desirable and/or necessary; mere utilization of a known technique involved.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to J. J. Gallagher whose telephone number is (703) 308-1971. The examiner can normally be reached on M-F from approximately 8:30 A.M. to 5 P.M. The examiner can also be reached on alternate N/A.

Serial No. 09/156,886

Art Unit 1733

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Ball, can be reached on (703) 308-2058. The fax phone number for this Group is (703) 305-3599.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0661/0662.

JJGallagher:cdc

May 7, 2001

JOHN J. GALLAGHER PRIMARY EXAMINER

ART UNIT 度 ノつろろ